



NOTES:

1. MANHOLE BASES, BARREL SECTIONS, ECCENTRIC CONES, AND GRADE RINGS SHALL BE CONSTRUCTED OF PRECAST REINFORCED CONCRETE, CONFORMING TO ASTM C478.
2. 48" MANHOLE DETAILS ARE FOR PIPES 24" OR SMALLER. CONFIGURATION DETAILS FOR MANHOLES WITH LARGER PIPES WILL BE DETERMINED BY THE CITY ENGINEER.
3. MANHOLE COMPONENTS SHALL BE SUPPLIED WITH LADDER ASSEMBLIES.
4. MAXIMUM DISTANCE BETWEEN THE TOP OF THE CONE SECTION AND FINAL SURFACE GRADE SHALL NOT EXCEED 15".
5. PROVIDE FOR A PIPE JOINT WITHIN 24" OF THE MANHOLE WHEN INSTALLING RIGID PIPE.

CITY OF ALBANY, OREGON PUBLIC WORKS DEPARTMENT		
STANDARD PRECAST MANHOLE		
NO SCALE	OCTOBER 2013	NO. 401